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1. Document ID: US 20030206894 A1

L2: Entry 1 of 98

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030206894
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030206894 A1

TITLE: Method and apparatus for continuous flow isoelectric focus for purifying biological substances

PUBLICATION-DATE: November 6, 2003

INVENTOR - INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
De Boer, Gerben	Lelystad		NL	
Sova, Oto	Kosice		SK	

US-CL-CURRENT: 424/94.1; 424/520

[illegible]

2. Document ID: US 20020086343 A1

L2: Entry 2 of 98

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020086343
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020086343 A1

TITLE: METHODS AND COMPOSITIONS FOR PAIN MANAGEMENT

PUBLICATION-DATE: July 4, 2002

INVENTOR- INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cameron, Bruce M. SR.	Houston	TX	US	
Allen, Robert C.	Mt. Pleasant	SC	US	

US-CL-CURRENT: 435/20

[illegible]

☐ 3. Document ID: US 20020025576 A1

L2: Entry 3 of 98

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020025576
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020025576 A1

TITLE: Integrated sample analysis device

PUBLICATION-DATE: February 28, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Northrup, M. Allen	Berkeley	CA	US	
Petersen, Kurt E.	San Jose	CA	US	
McMillan, William A.	Cupertino	CA	US	
Kovacs, Gregory T.A.	Stanford	CA	US	

US-CL-CURRENT: 435/288.5; 422/68.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Drawn Desc	Image										

☐ 4. Document ID: US 6541237 B1

L2: Entry 4 of 98

File: USPT

Apr 1, 2003

US-PAT-NO: 6541237
DOCUMENT-IDENTIFIER: US 6541237 B1

TITLE: A-1,4-glucan lyase and its use in the production of 1.5-androfructose

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Drawn Desc	Image										

☐ 5. Document ID: US 5821085 A

L2: Entry 5 of 98

File: USPT

Oct 13, 1998

US-PAT-NO: 5821085
DOCUMENT-IDENTIFIER: US 5821085 A

TITLE: Nucleotide sequences of a T. pallidum rare outer membrane protein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Drawn Desc	Image										

☐ 6. Document ID: US 5753459 A

L2: Entry 6 of 98

File: USPT

May 19, 1998

US-PAT-NO: 5753459

DOCUMENT-IDENTIFIER: US 5753459 A

TITLE: Nucleotide sequences of T. pallidum rare outer membrane protein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 7. Document ID: US 5367059 A

L2: Entry 7 of 98

File: USPT

Nov 22, 1994

US-PAT-NO: 5367059

DOCUMENT-IDENTIFIER: US 5367059 A

TITLE: Cys-Ser-Val-Thr-Cys-Gly specific tumor cell adhesion receptor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 8. Document ID: WO 2003058226 A1

L2: Entry 8 of 98

File: DWPI

Jul 17, 2003

DERWENT-ACC-NO: 2003-645991

DERWENT-WEEK: 200361

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TITLE: Isoelectric focusing, electrophoresis and rehydration conducting apparatus for protein analysis, has gel strip which contacts channel and cover through respective surfaces except at portions containing electrode compartment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 20030031661 A1

L2: Entry 9 of 98

File: DWPI

Feb 13, 2003

DERWENT-ACC-NO: 2003-531469

DERWENT-WEEK: 200350

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TITLE: Enrichment of chaperone protein complexes for treating cancer and infectious diseases involves use of free solution isoelectric focusing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: CA 2364115 A1 WO 2003046513 A2

L2: Entry 10 of 98

File: DWPI

May 27, 2003

DERWENT-ACC-NO: 2003-493437

DERWENT-WEEK: 200347

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TITLE: Two-dimensional gel electrophoresis for protein display, comprises forming a gel slab with ordered pH gradient by isoelectric focusing and subjecting slices cut from the slab to sodium dodecyl sulfate/polyacrylamide gel electrophoresis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 11. Document ID: WO 2003028857 A1

L2: Entry 11 of 98

File: DWPI

Apr 10, 2003

DERWENT-ACC-NO: 2003-371967

DERWENT-WEEK: 200335

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TITLE: Electrolyzer, for separating mixture of components using isoelectric focusing in liquid media, comprises series of blocks, end chambers, and tie rods, where one block is conducting and carries current from electrode

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 12. Document ID: US 20030102215 A1 WO 2003008977 A2

L2: Entry 12 of 98

File: DWPI

Jun 5, 2003

DERWENT-ACC-NO: 2003-300436

DERWENT-WEEK: 200339

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TITLE: Matrix layer for analyzing biomolecules by their isoelectric point in combination with second dimension analysis, by isolated isoelectric focusing buffer or isolated cell comprising the buffer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 13. Document ID: WO 2003019172 A2

L2: Entry 13 of 98

File: DWPI

Mar 6, 2003

DERWENT-ACC-NO: 2003-290091

DERWENT-WEEK: 200328

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TITLE: Apparatus for electrophoretic separation and purification of charged and/or neutral analytes by isoelectric focusing, has two compartments, chemical buffering units interconnecting compartments and electrical unit

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 14. Document ID: JP 2002306198 A WO 200290969 A1

L2: Entry 14 of 98

File: DWPI

Oct 22, 2002

DERWENT-ACC-NO: 2003-336009

DERWENT-WEEK: 200332

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TITLE: Identifying phosphorylated protein in a sample by performing two-dimensional electrophoresis of sample before and after phosphatase treatment and detecting shift of a spot to alkali side on isoelectric focusing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 15. Document ID: JP 2002286691 A

L2: Entry 15 of 98

File: DWPI

Oct 3, 2002

DERWENT-ACC-NO: 2003-080295

DERWENT-WEEK: 200308

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TITLE: Ion-concentration gradient measuring device, e.g. for pH value of isoelectric focussing medium, has signal processor that has sensor array comprising ISFETs arranged on semiconductor substrate

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 16. Document ID: US 20030173220 A1 WO 200225264 A1 AU 200191855 A EP 1325317 A1

L2: Entry 16 of 98

File: DWPI

Sep 18, 2003

DERWENT-ACC-NO: 2002-463159

DERWENT-WEEK: 200362

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TITLE: Electrophoresis separation material useful for e.g., isoelectric focusing, comprises carrier material to which pH-buffering groups are firmly attached

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 17. Document ID: EP 1304116 A1 WO 200204014 A1 AU 200079745 A CN 1379680 A

L2: Entry 17 of 98

File: DWPI

Apr 23, 2003

☐ 21. Document ID: EP 1059531 A1 AU 200178444 A WO 200077520 A1 AU 200049270 A WO 200194945 A2

L2: Entry 21 of 98

File: DWPI

Dec 13, 2000

DERWENT-ACC-NO: 2001-073143

DERWENT-WEEK: 200225

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TITLE: Isotopic labeling of peptides and proteins in electrophoresis, especially isoelectric focussing, comprises derivatizing side chains of specific amino acid residues and incorporating labels into the derivatized side chains

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMOC

☐ 22. Document ID: EP 1044716 A1 AU 200038120 A WO 200168225 A1

L2: Entry 22 of 98

File: DWPI

Oct 18, 2000

DERWENT-ACC-NO: 2000-666469

DERWENT-WEEK: 200208

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TITLE: Device for separating mixture of biological molecules into components by isoelectric focussing using surfaces coated with buffer molecules

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMOC

☐ 23. Document ID: EP 1008571 A2

L2: Entry 23 of 98

File: DWPI

Jun 14, 2000

DERWENT-ACC-NO: 2000-389301

DERWENT-WEEK: 200034

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TITLE: Surface treated ceramic material, used in the manufacture of sample holders for use in isoelectric focusing and electrophoresis methods

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMOC

☐ 24. Document ID: CA 2318542 C WO 200031526 A1 AU 200011279 A EP 1047933 A1 US 6156182 A JP 2002530673 W JP 3382225 B2 AU 762384 B

L2: Entry 24 of 98

File: DWPI

Aug 5, 2003

DERWENT-ACC-NO: 2000-412005

DERWENT-WEEK: 200353

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TITLE: Device for use in isoelectric focusing, e.g. for separating protein mixtures,

uses immobilized pH gradient (IPG) strips encapsulated in enclosure

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 25. Document ID: CZ 9800971 A3

L2: Entry 25 of 98

File: DWPI

Nov 17, 1999

DERWENT-ACC-NO: 2000-272159

DERWENT-WEEK: 200025

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TITLE: Apparatus for continuous isoelectric focusing - NoAbstract

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 26. Document ID: BR 9701182 A

L2: Entry 26 of 98

File: DWPI

Sep 14, 1999

DERWENT-ACC-NO: 2000-039591

DERWENT-WEEK: 200004

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TITLE: Laser light based capillary isoelectric focussing apparatus - has a dielectric capillary, with a Lewis base, etc. type buffer solution and controlled acidity profile NoAbstract

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 27. Document ID: DE 69816661 E WO 9933550 A1 AU 9916530 A EP 1042054 A1 AU 736903 B JP 2002502018 W US 6558522 B1 EP 1042054 B1

L2: Entry 27 of 98

File: DWPI

Aug 28, 2003

DERWENT-ACC-NO: 1999-405397

DERWENT-WEEK: 200364

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TITLE: Electrophoresis apparatus with electrodes rotatable into and out of contact with isoelectric focusing strips

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 28. Document ID: US 5837116 A

L2: Entry 28 of 98

File: DWPI

Nov 17, 1998

DERWENT-ACC-NO: 1999-023340
DERWENT-WEEK: 199902
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TITLE: Two-dimensional electrophoresis apparatus - with isoelectric focusing in one dimension providing sample separation based on charge, and polyacrylamide separation in second dimension based on mass

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 29. Document ID: DE 69815069 E WO 9836821 A1 EP 860198 A1 ZA 9801370 A AU 9861244 A EP 963237 A1 BR 9807579 A CN 1251538 A SK 9901104 A3 KR 2000071204 A JP 2001513013 W AU 739328 B EP 963237 B1 US 6572751 B1

L2: Entry 29 of 98

File: DWPI

Jul 3, 2003

DERWENT-ACC-NO: 1998-568234
DERWENT-WEEK: 200351
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TITLE: Continuous flow apparatus for separation of charged substances in liquid medium - by isoelectric focussing, comprises separation chamber, a pair of electrodes, flow ports, permeable partitions and selective membranes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 30. Document ID: WO 9825135 A1 JP 2001505306 W AU 9851849 A AU 715845 B EP 1021709 A1

L2: Entry 30 of 98

File: DWPI

Jun 11, 1998

DERWENT-ACC-NO: 1998-362417
DERWENT-WEEK: 200128
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TITLE: Use of thiol-free reducing agent in electrophoresis of macromolecule - in isoelectric-focusing media, especially phosphorus (III) compound and two-dimensional PAGE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 31. Document ID: US 5759370 A

L2: Entry 31 of 98

File: DWPI

Jun 2, 1998

DERWENT-ACC-NO: 1998-332001
DERWENT-WEEK: 199826
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TITLE: Isoelectric focusing of ampholytes in buffer - using cone-shaped capillary across which electric potential is applied to create temperature and pH gradient, with current also creating electric field gradient

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KIMC

☐ 32. Document ID: JP 10033197 A JP 3207120 B2

L2: Entry 32 of 98

File: DWPI

Feb 10, 1998

DERWENT-ACC-NO: 1998-172105

DERWENT-WEEK: 200155

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TITLE: Enzyme activity measurement - using fluorescent detection isoelectric focussing for sample specimen

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KIMC

☐ 33. Document ID: JP 09049822 A JP 3229812 B2

L2: Entry 33 of 98

File: DWPI

Feb 18, 1997

DERWENT-ACC-NO: 1997-189256

DERWENT-WEEK: 200176

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TITLE: Calibrating pH distribution measurement device - by contacting sensor with isoelectric focusing electrophoresis gel

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KIMC

☐ 34. Document ID: WO 9702288 A1 IL 122151 A AU 9664161 A EP 836619 A1 AU 701463 B US 5939523 A JP 11508572 W KR 99028712 A

L2: Entry 34 of 98

File: DWPI

Jan 23, 1997

DERWENT-ACC-NO: 1997-108915

DERWENT-WEEK: 200157

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TITLE: Purificn. of dalbaheptide antibiotics by isoelectric focussing - using set of chambers with membranes covering the isoelectric point of the cpd. and urea / detergent medium

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KIMC

☐ 35. Document ID: EP 744614 A2 DE 69605712 E JP 09171020 A JP 2828426 B2 US 5866683 A EP 744614 B1

L2: Entry 35 of 98

File: DWPI

Nov 27, 1996

DERWENT-ACC-NO: 1997-001360
DERWENT-WEEK: 200012
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TITLE: Isoelectric point markers for isoelectric focusing - comprising
fluorescence-labelled oligo:nucleotide(s)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMNC
Draw Desc	Image									

☐ 36. Document ID: US 5540826 A EP 732585 A3 EP 732585 A2

L2: Entry 36 of 98

File: DWPI

Jul 30, 1996

DERWENT-ACC-NO: 1996-361883
DERWENT-WEEK: 199645
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TITLE: Disposable multi-channel separator for electrophoresis or isoelectric
focussing - has streamline flow in and solute transport between cavities formed
between matable elastomeric elements

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMNC
Draw Desc	Clip Img	Image								

☐ 37. Document ID: US 5534121 A

L2: Entry 37 of 98

File: DWPI

Jul 9, 1996

DERWENT-ACC-NO: 1996-333137
DERWENT-WEEK: 199633
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TITLE: New two dimensional gel electrophoresis system - comprising pre-focusing
isoelectric focusing tube gels and electrophoresis in two directions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMNC
Draw Desc	Image									

☐ 38. Document ID: EP 617048 A1 JP 06321984 A

L2: Entry 38 of 98

File: DWPI

Sep 28, 1994

DERWENT-ACC-NO: 1994-295721
DERWENT-WEEK: 199437
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TITLE: Capillary isoelectric focusing of proteins and peptide(s) - with fraction
collection for post-run analysis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMNC
Draw Desc	Clip Img	Image								

☐ 39. Document ID: JP 3410099 B2 WO 9420843 A1 EP 687358 A1 JP 08507374 W EP 687358 B1 DE 69403071 E

L2: Entry 39 of 98

File: DWPI

May 26, 2003

DERWENT-ACC-NO: 1994-303187

DERWENT-WEEK: 200335

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TITLE: Isoelectric focusing appts. not using carrier ampholytes - has buffer in cone shaped capillary that has voltage along its length creating both heating and isoelectric separation of the ampholytes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Clip Img	Image								

☐ 40. Document ID: US 5338428 A WO 9428199 A1

L2: Entry 40 of 98

File: DWPI

Aug 16, 1994

DERWENT-ACC-NO: 1994-263186

DERWENT-WEEK: 199432

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TITLE: Electrophoretic support media for isoelectric focussing etc. - comprises N-acyl-alkylene:imine polymer gel used with solvents or at high pH

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Clip Img	Image								

☐ 41. Document ID: WO 9413829 A1

L2: Entry 41 of 98

File: DWPI

Jun 23, 1994

DERWENT-ACC-NO: 1994-234216

DERWENT-WEEK: 199428

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TITLE: Isoelectric focusing differential sepn. assay for analytes - using excess labelled binding agent and a second labelled marker for control and normalisation

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 42. Document ID: JP 3397243 B2 WO 9412871 A1 AU 9456790 A US 5376249 A EP 670999 A1 JP 08503775 W EP 670999 B1 DE 69314969 E

L2: Entry 42 of 98

File: DWPI

Apr 14, 2003

DERWENT-ACC-NO: 1994-200421

DERWENT-WEEK: 200328

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TITLE: Detection or assay of an analyte in a sample - by isoelectric focussing of a complex formed from an analyte and an analyte-specific binding moiety.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 43. Document ID: CZ 9201748 A3

L2: Entry 43 of 98

File: DWPI

Feb 16, 1994

DERWENT-ACC-NO: 1994-102114

DERWENT-WEEK: 199413

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TITLE: Isoelectric focussing appts. with dielectric tank - in which are partitioned chambers with electrodes in first and last one NoAbstract

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 44. Document ID: US 5282942 A AU 664966 B WO 9417401 A1 AU 9460926 A EP 632890 A1 JP 07505721 W

L2: Entry 44 of 98

File: DWPI

Feb 1, 1994

DERWENT-ACC-NO: 1994-047991

DERWENT-WEEK: 199605

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TITLE: Isoelectric focusing with dynamic electro-osmotic flow control for solute mobilisation - applying internal electric field across buffer along capillary flow path to cause isoelectric focussing of solutes, and applying external electric field to adjust electro-osmotic flow rate

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 45. Document ID: GB 2267502 A DE 69316085 E EP 572354 A2 CA 2097124 A JP 06116322 A EP 572354 A3 US 5430099 A IL 105769 A GB 2267502 B US 5597863 A US 5599506 A EP 572354 B1

L2: Entry 45 of 98

File: DWPI

Dec 8, 1993

DERWENT-ACC-NO: 1993-371084

DERWENT-WEEK: 199812

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TITLE: Reaction prods. of neutral hydroxy polymer and ionic azine - for making buffered gels for preparative isoelectric focussing of biological macromolecules

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 46. Document ID: WO 9215870 A1 SE 512857 C2 AU 9216629 A US 5173160 A SE 9302737 A

L2: Entry 46 of 98

File: DWPI

Sep 17, 1992

DERWENT-ACC-NO: 1992-331860

DERWENT-WEEK: 200032

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TITLE: Analysing chemical cpds., partic. ampholyte(s) - by isoelectric focusing on immobilised pH gradient, applying a precipitating chemical soln. and visualising

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KM/C

☐ 47. Document ID: WO 9214747 A1 JP 3238151 B2 EP 571444 A1 US 5320727 A JP 06505473 W EP 571444 B1 DE 69212990 E

L2: Entry 47 of 98

File: DWPI

Sep 3, 1992

DERWENT-ACC-NO: 1992-316116

DERWENT-WEEK: 200203

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TITLE: Sepg. or distinguishing proteins - by fluorescently labelling proteins by reaction of mono-bromo or -chloro:bimane with free sulphhydryl gps. and subjecting to isoelectric focusing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KM/C

☐ 48. Document ID: EP 478021 A JP 04248995 A NL 9002033 A

L2: Entry 48 of 98

File: DWPI

Apr 1, 1992

DERWENT-ACC-NO: 1992-106407

DERWENT-WEEK: 199214

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TITLE: Hybrid purity determ. of F1-hybrid tomatoes - by isoelectric focussing of alcohol dehydrogenase allelic variants

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KM/C

☐ 49. Document ID: WO 9117815 A AU 9059278 A US 5160594 A

L2: Entry 49 of 98

File: DWPI

Nov 28, 1991

DERWENT-ACC-NO: 1991-369045

DERWENT-WEEK: 199150

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TITLE: Appts. for isoelectric focusing of amphoteric substances - using multichannel recycling eliminating fluid mixing by use of dual reservoir system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 50. Document ID: SU 1693047 A1

L2: Entry 50 of 98

File: DWPI

Nov 23, 1991

DERWENT-ACC-NO: 1992-347821

DERWENT-WEEK: 199242

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TITLE: Prodn. of xanthine oxidase - comprises extn. of wheat germs with prescribed buffer soln., followed by heating and purification by ion-exchange chromatography with isoelectric focusing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 51. Document ID: SU 1681265 A1

L2: Entry 51 of 98

File: DWPI

Sep 30, 1991

DERWENT-ACC-NO: 1992-232284

DERWENT-WEEK: 199228

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TITLE: Preparing mixt. of proteins for molecular probe analysis - by isoelectric focusing with cellophane base layer and electrophoretic transfer from base-gel-membrane sandwich

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 52. Document ID: SU 1677599 A1

L2: Entry 52 of 98

File: DWPI

Sep 15, 1991

DERWENT-ACC-NO: 1992-266210

DERWENT-WEEK: 199828

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TITLE: Determn. of isoelectric points of low mass peptide(s) - by isoelectric focusing and laser densitometry of coloured gel

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 53. Document ID: WO 9111709 A ES 2132084 T3 EP 513164 A1 US 5164055 A JP 06504612 W EP 513164 A4 JP 2701091 B2 EP 513164 B1 DE 69131124 E

L2: Entry 53 of 98

File: DWPI

Aug 8, 1991

DERWENT-ACC-NO: 1991-252786

DERWENT-WEEK: 199939

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TITLE: High viscosity polymer matrix for sepn. of mol. components - by electrophoresis and isoelectric focussing, prepd. by forming viscoelastic polymer matrix which is pumped into capillary tube

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 54. Document ID: WO 9110129 A

L2: Entry 54 of 98

File: DWPI

Jul 11, 1991

DERWENT-ACC-NO: 1991-223033

DERWENT-WEEK: 199130

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TITLE: Isoelectric focussing or isotachopheresis of fluids - using electrophoresis chamber through which fluid is recirculated via external pumps and heat exchangers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 55. Document ID: US 4963236 A

L2: Entry 55 of 98

File: DWPI

Oct 16, 1990

DERWENT-ACC-NO: 1990-334133

DERWENT-WEEK: 199044

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TITLE: Isoelectric focusing of amphoteric substances in cell - with multiple chambers fed from pairs of reservoirs used alternately

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Clip Img	Image								

☐ 56. Document ID: SU 1594409 A

L2: Entry 56 of 98

File: DWPI

Sep 23, 1990

DERWENT-ACC-NO: 1991-236549

DERWENT-WEEK: 199132

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TITLE: Immobilised pH gradients prepn. for isoelectric focussing of proteins - using acrylamido-tetra:ethylene tetra:amine as buffer, and acrylamido- ethylene sulphonic

☐ 60. Document ID: EP 283443 A DE 3882061 G EP 283443 B1 ES 2061731 T3 IT 1206250
B

L2: Entry 60 of 98

File: DWPI

Sep 21, 1988

DERWENT-ACC-NO: 1988-265839

DERWENT-WEEK: 198838

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TITLE: Extracting membrane antigens, from neoplastic cells - by homogenising,
sonicating, centrifuging, isoelectric focussing and chromatography

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 61. Document ID: SU 1423070 A

L2: Entry 61 of 98

File: DWPI

Sep 7, 1988

DERWENT-ACC-NO: 1989-084001

DERWENT-WEEK: 198911

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TITLE: Maize self-pollinating line genotype identification - involves
isoelectric-focussing of reserve proteins extracted from endosperm by alcoholic urea
soln.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 62. Document ID: SU 1388792 A

L2: Entry 62 of 98

File: DWPI

Apr 15, 1988

DERWENT-ACC-NO: 1988-313009

DERWENT-WEEK: 198844

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TITLE: Isoelectric focusing of ampholytes - by sorption on cationite in H-form or
anionite in hydroxy-form, and corresp. desorption with base or acid

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 63. Document ID: EP 256552 A US 4897169 A

L2: Entry 63 of 98

File: DWPI

Feb 24, 1988

DERWENT-ACC-NO: 1988-051345

DERWENT-WEEK: 198808

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TITLE: Isoelectric focussing or isotachopheresis of fluids - with rapid
recirculation of fluid through an electrophoretic chamber to stabilise fluid flow

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Clip Img	Image							

KMC

☐ 64. Document ID: US 4725343 A

L2: Entry 64 of 98

File: DWPI

Feb 16, 1988

DERWENT-ACC-NO: 1988-070847

DERWENT-WEEK: 198810

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TITLE: Mobilisation of pattern of protein zones - after isoelectric focusing, by changing anolyte and/or catholyte and applying voltage

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 65. Document ID: US 4722999 A

L2: Entry 65 of 98

File: DWPI

Feb 2, 1988

DERWENT-ACC-NO: 1988-056538

DERWENT-WEEK: 198808

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TITLE: Prepn. of cytosolic binding protein designated cyclophilin - by isolation from cytosolic tissue by mol. wt. exclusion and isoelectric focussing, including Cibacron Blue chromatography

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 66. Document ID: US 4673483 A

L2: Entry 66 of 98

File: DWPI

Jun 16, 1987

DERWENT-ACC-NO: 1987-185159

DERWENT-WEEK: 198726

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TITLE: Improved isoelectric focussing appts. - with reservoirs and recirculating paths sealed off from atmos.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 67. Document ID: US 4670119 A

L2: Entry 67 of 98

File: DWPI

Jun 2, 1987

DERWENT-ACC-NO: 1987-170055

DERWENT-WEEK: 198724
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TITLE: Isoelectric focusing device for biochemical separation - has focusing chamber including two side walls constructed of semi-permeable ion-selective membranes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 68. Document ID: BE 904753 A CH 670708 A DE 3616338 A DE 3616338 C DK 8602232 A GB 2176132 A GB 2176132 B IT 1191896 B JP 61272647 A NL 8601226 A SE 8602222 A US 4668359 A

L2: Entry 68 of 98

File: DWPI

Nov 13, 1986

DERWENT-ACC-NO: 1986-311736
DERWENT-WEEK: 198648
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TITLE: Diagnostic strip used in electrophoresis or isoelectric focussing - comprises support coated with dry layer of agarose plus polyacrylamide or polyvinyl alcohol

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 69. Document ID: US 4588492 A

L2: Entry 69 of 98

File: DWPI

May 13, 1986

DERWENT-ACC-NO: 1986-143793
DERWENT-WEEK: 198622
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TITLE: Rotating appts. for isoelectric focusing - has filter dividing separation chamber bounded by electrode chambers and allowing ready passage of proteins to be focussed

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 70. Document ID: SU 1158912 A

L2: Entry 70 of 98

File: DWPI

May 30, 1985

DERWENT-ACC-NO: 1985-302103
DERWENT-WEEK: 198548
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TITLE: Isoelectric focussing device - has polyhedral column with radial partitions for heat-exchange and electrodes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 71. Document ID: US 4484141 A

L2: Entry 71 of 98

File: DWPI

Nov 20, 1984

DERWENT-ACC-NO: 1984-306884

DERWENT-WEEK: 198449

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TITLE: Isoelectric focussing system end-point detecting device - measures input current characteristic across zone which asymptotically approaches minimum valve as end-point is reached

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 72. Document ID: SU 1120019 A

L2: Entry 72 of 98

File: DWPI

Oct 23, 1984

DERWENT-ACC-NO: 1985-126869

DERWENT-WEEK: 198521

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TITLE: Site-specific endonuclease Eco R1 prodn. - by disintegrating cells of E. Coli strain RY-13, chromatographing on blue sepharose and isoelectric-focussing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 73. Document ID: US 4441978 A

L2: Entry 73 of 98

File: DWPI

Apr 10, 1984

DERWENT-ACC-NO: 1984-106968

DERWENT-WEEK: 198417

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TITLE: Appts. for sepn. of proteins by isoelectric focussing - with preliminary redn. of electrolyte concn. by electrodialysis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 74. Document ID: CS 8201643 A

L2: Entry 74 of 98

File: DWPI

Mar 15, 1984

DERWENT-ACC-NO: 1984-152664

DERWENT-WEEK: 198425

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TITLE: Isoelectric focussing appts. NoAbstract

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KAMC

☐ 75. Document ID: SU 1062218 A

L2: Entry 75 of 98

File: DWPI

Dec 23, 1983

DERWENT-ACC-NO: 1984-223709

DERWENT-WEEK: 198436

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TITLE: Prepn. of ampholyte carrier for isoelectric focussing - by modifying polyethylene-poly-amine with ethylenic cpd. activated with electron-accepting gps.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KAMC

☐ 76. Document ID: SU 1061032 A

L2: Entry 76 of 98

File: DWPI

Dec 15, 1983

DERWENT-ACC-NO: 1984-206054

DERWENT-WEEK: 198433

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TITLE: Charged materials analysis isoelectric focusing device - has cylinder to form gap between column and cooling jacket and uses coupling with holes to run off separated substance

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KAMC

☐ 77. Document ID: US 4396477 A

L2: Entry 77 of 98

File: DWPI

Aug 2, 1983

DERWENT-ACC-NO: 1983-741001

DERWENT-WEEK: 198333

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TITLE: Protein separation - by demineralising by electrodialysis before isoelectric focussing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KAMC

☐ 78. Document ID: US 4371462 A EP 85220 A JP 58124721 A

L2: Entry 78 of 98

File: DWPI

Feb 1, 1983

DERWENT-ACC-NO: 1983-17250K

DERWENT-WEEK: 198307

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TITLE: Purificn. of anterior pituitary hormone(s) - by eluting through anion exchange column with buffer then treating on isoelectric focussing column

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 79. Document ID: EP 67549 A DE 3277550 G EP 67549 B IL 65397 A US 4401538 A

L2: Entry 79 of 98

File: DWPI

Dec 22, 1982

DERWENT-ACC-NO: 1983-A0716K

DERWENT-WEEK: 198301

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TITLE: Isoelectric focussing appts. separating mixts. - has channel wall extending between anode and cathode compartments selectively permeable to ions of electrolyte

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 80. Document ID: SU 976365 A

L2: Entry 80 of 98

File: DWPI

Nov 23, 1982

DERWENT-ACC-NO: 1983-775574

DERWENT-WEEK: 198339

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TITLE: Isoelectric focussing of proteins - by electrophoresis in stepped borate buffer column contg. xylite

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 81. Document ID: CS 7904901 A

L2: Entry 81 of 98

File: DWPI

Jul 31, 1981

DERWENT-ACC-NO: 1981-008120

DERWENT-WEEK: 198147

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TITLE: Isoelectric focussing column

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 82. Document ID: CS 7904900 A

L2: Entry 82 of 98

File: DWPI

Jul 31, 1981

DERWENT-ACC-NO: 1981-008119
DERWENT-WEEK: 198147
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TITLE: Automatic isoelectric focussing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 83. Document ID: DD 148299 A

L2: Entry 83 of 98

File: DWPI

May 20, 1981

DERWENT-ACC-NO: 1981-58818D
DERWENT-WEEK: 198133
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TITLE: Wound healing Thermoactinomyces vulgaris protease - highly purified e.g. by isoelectric focussing to impart improved stability

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 84. Document ID: DE 3038016 A SE 7908454 A US 4312739 A

L2: Entry 84 of 98

File: DWPI

Apr 23, 1981

DERWENT-ACC-NO: 1981-31057D
DERWENT-WEEK: 198118
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TITLE: Agarose-based gel medium for isoelectric focussing - contg. agarose modified by introduction of quat. ammonium gps. to neutralise negatively charged gps.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 85. Document ID: SU 802310 B

L2: Entry 85 of 98

File: DWPI

Feb 9, 1981

DERWENT-ACC-NO: 1981-81282D
DERWENT-WEEK: 198144
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TITLE: Synthetic ampholyte support - used for sepn. of bio-polymers by isoelectric focusing and isotachopheresis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 86. Document ID: FR 2453847 A

L2: Entry 86 of 98

File: DWPI

Dec 12, 1980

DERWENT-ACC-NO: 1981-08248D

DERWENT-WEEK: 198106

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TITLE: Prodn. of ampholytes for isoelectric focusing - by dimerising or telomerising amino cpds. and introducing acid gps.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 87. Document ID: DE 3004526 A CA 1140833 A DE 3004526 C DK 8000511 A FR 2448553 A GB 2042571 A GB 2042571 B JP 55110946 A JP 86029664 B SE 449496 B SE 8000966 A US 4290911 A

L2: Entry 87 of 98

File: DWPI

Aug 21, 1980

DERWENT-ACC-NO: 1980-60746C

DERWENT-WEEK: 198035

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TITLE: Mixts. of purified agarose and water-soluble gums - for making gels used in isoelectric focussing of proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 88. Document ID: US 4205130 A

L2: Entry 88 of 98

File: DWPI

May 27, 1980

DERWENT-ACC-NO: 1980-41425C

DERWENT-WEEK: 198023

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TITLE: Human prostatic acid phosphatase purification - by affinity chromatography followed by isoelectric focusing, giving the phosphatase as its iso:enzymes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 89. Document ID: WO 7900942 A DE 2967232 G EP 18375 A EP 18375 B JP 55500261 A US 4204929 A US 4362612 A

L2: Entry 89 of 98

File: DWPI

Nov 15, 1979

DERWENT-ACC-NO: 1979-85928B

DERWENT-WEEK: 197947

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TITLE: Continuous flow isoelectric focussing appts. - has permeable microporous

membranes defining parallel channels for streamlining liquid flow

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 90. Document ID: DE 2809977 A

L2: Entry 90 of 98

File: DWPI

Sep 13, 1979

DERWENT-ACC-NO: 1979-68278B

DERWENT-WEEK: 197938

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TITLE: Di:amino-mono:- and poly:carboxylic acid mixt. - prepd. from di:amine mixt.
and acrylic acid homologue mixt. and used as isoelectric focussing carrier ampholyte

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 91. Document ID: DE 2656801 A DE 2656801 C SE 7714211 A US 4131534 A

L2: Entry 91 of 98

File: DWPI

Jun 22, 1978

DERWENT-ACC-NO: 1978-45968A

DERWENT-WEEK: 197826

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TITLE: Carrier ampholytes for isoelectric focussing, prodn. - by reacting poly:amine
and carboxylic ester, then hydrolysing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 92. Document ID: CS 7607202 A

L2: Entry 92 of 98

File: DWPI

Apr 28, 1978

DERWENT-ACC-NO: 1978-006976

DERWENT-WEEK: 197829

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TITLE: Ampholytic buffer prepn. - by isoelectric focussing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 93. Document ID: DE 2629339 A

L2: Entry 93 of 98

File: DWPI

Jan 12, 1978

DERWENT-ACC-NO: 1978-04355A

DERWENT-WEEK: 197803
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TITLE: Isoelectric focussing of solutions and suspensions - using glass coils with large number of loops on straight or zigzag axis

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 94. Document ID: DE 2559534 A

L2: Entry 94 of 98

File: DWPI

Feb 24, 1977

DERWENT-ACC-NO: 1977-14908Y
DERWENT-WEEK: 197709
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TITLE: Sepn. of ampholytes by isoelectric focussing - using series of small U-shaped chambers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 95. Document ID: US 3962058 A DE 2616887 A FR 2308413 A GB 1513204 A JP 51129881 A NL 7603963 A SE 7604674 A

L2: Entry 95 of 98

File: DWPI

Jun 8, 1976

DERWENT-ACC-NO: 1976-47742X
DERWENT-WEEK: 197625
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TITLE: Rectangular tray for isoelectric focusing - having transverse baffles and dimensions which reduce electro osmotic flow

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 96. Document ID: DE 2529606 A CH 589853 A DD 120596 A DK 7503098 A FR 2277622 A GB 1509429 A GB 1509430 A IT 1039538 B NL 7508260 A SE 7507625 A US 3951777 A

L2: Entry 96 of 98

File: DWPI

Jan 22, 1976

DERWENT-ACC-NO: 1976-07866X
DERWENT-WEEK: 197605
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TITLE: Isoelectric focussing of ampholyte solns - using electrolytic cell with internal divisions creating U-shaped passages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 97. Document ID: DE 2056127 A DE 2056127 B US 3773645 A

L2: Entry 97 of 98

File: DWPI

DERWENT-ACC-NO: 1972-37796T

DERWENT-WEEK: 197224

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TITLE: Electrophoresis unit - with means for isoelectric focussing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 98. Document ID: US 3664939 A

L2: Entry 98 of 98

File: DWPI

DERWENT-ACC-NO: 1972-37046T

DERWENT-WEEK: 197223

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TITLE: Isoelectric focussing and sepn of ampholytes - using thermal ph gradi

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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K00C

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